

**TRANSMITTAL OF FORMAL DRAWINGS**Docket No.  
15977-2In Re Application Of: **SUNGHO JIN**

Serial No.	Filing Date	Confirmation No.	Examiner	Art Unit
10/646,600	08/23/2003	9802	TBD	2811

Invention: **IMPROVED ON-CHIP VACUUM MICROTUBE DEVICE AND METHOD FOR MAKING SUCH DEVICE**Address to:  
**Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

Transmitted herewith are:

**FOUR (4)** sheets of formal drawing(s) for this application.☒ Each sheet of drawing indicates the identifying indicia suggested in 37 CFR Section 1.84(c).  
Signature**GLEN E. BOOKS  
REG. NO. 24,950****LOWENSTEIN SANDLER PC  
65 LIVINGSTON AVENUE  
ROSELAND, NJ 07068  
973-597-6162**Dated: 1/13/04I certify that this document and attached formal drawings are being deposited on **1-13-04** with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.  
Signature of Person Mailing Correspondence**ALAYNE GELLER**

Typed or Printed Name of Person Mailing Correspondence